

SMART & BIGGAR
RECEIVED Intellectual Property & Technology Law
CENTRAL FAX CENTER

JAN 25 2005

To Fax no.: (703) 872-9306

Page 1 of: 46

Attention: Group Art Unit 2133
Examiner Stephen M. BakerP.O. Box 2999, Station D
55 Metcalfe Street, Suite 900
Ottawa, Canada K1P 5Y6Tel.: (613) 232-2486
Fax: (613) 232-8440

From: SMART & BIGGAR

Your file no.: 09/899,150

Date: January 25, 2005

Reply to Ottawa file no.: 51647-3

Time:

Certificate of Transmission

I hereby certify that this correspondence is being facsimile
transmitted to the Patent and Trademark Office Fax. No.

(703) 872-9306 on January 25, 2005.

type or printed name of the person signing this certificate

R. Allan Brett (Reg. No. 40,476)

Signature

If there are any transmission problems, please call (613) 232-2486.

Original copy and any enclosures

☐ will☒ will not

be sent by

☒ mail☒ courier

The information contained in this transmission is confidential and only for the intended recipient identified above. If you are not the intended recipient, you are hereby notified that any dissemination or use of this communication is unlawful. If you have received this transmission in error, please immediately notify us by telephone (collect). Return the original message to us and

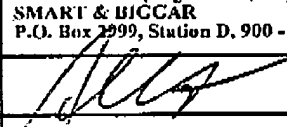
PTO/SO/21 (04-04)

Approved for use through 07/31/2006. OMB 0851-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/899,150	
	Filing Date	07/06/01	
	First Named Inventor	ANDREW HUNT	
	Art Unit	2133	
	Examiner Name	Stephen M. Baker	
Total Number of Pages in This Submission	45	Attorney Docket Number	51647-3 /slb

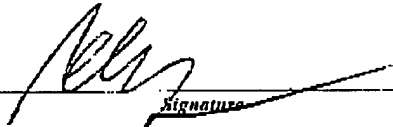
RECEIVED
CENTRAL FAX CENTER
JAN 25 2005

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1) Amendment Transmittal Cover Sheet (Large Entity) 1 page 2) Non-patent reference - 4 pages 3) Diagrams A, B and C on pages 1-3
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	R. Allan Brett (Reg. No. 40,476) SMART & BIGGAR P.O. Box 2999, Station D, 900 - 55 Metcalfe Street, Ottawa, Ontario, K1P 5Y6, Canada	
Signature		
Date	January 25, 2005	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Typed or printed name		
Signature		Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 51647-3 /slb	
Applicant(s): ANDREW HUNT						
Application No. 09/899,150	Filing Date 07/06/01	Examiner Stephen M. Baker	Customer No. 07380	Group Art Unit 2133	Confirmation No. 2806	
Invention: CODE STRUCTURE, ENCODER, ENCODING METHOD, AND ASSOCIATED DECODER AND DECODING METHOD AND ITERATIVELY DECODABLE STRUCTURE, ENCODER, ENCODING METHOD, AND ASSOCIATED ITERATIVE DECODER AND DECODING METHOD						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	32 -	42 =	0	X \$50.00	\$0.00	
INDEP. CLAIMS	10 -	5 =	5	X \$200.00	\$1,000.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$1,000.00	
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 19-2550 in the amount of \$1,000.00 <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-2550 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 R. Allan Brett Reg. No. 40,476			Dated: January 25, 2005			
Tel: (613) 232-2486 CC:			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence			

P11LARGE/REV09

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/899,150 Confirmation No. 2806
Applicant : Andrew Hunt
Filed : July 6, 2001
TC/A.U. : 2133
Examiner : Stephen M. Baker

RECEIVED
CENTRAL FAX CENTER
JAN 25 2005

Docket No. : 51647-3
Customer No. : 07380

Commissioner for Patents
Alexandria, VA 22313-1450
U.S.A.

Dear Sir:

In response to the Office action of October 25, 2004, please amend this application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 8 of this paper.

Amendments to the Drawings begin on page 23 of this paper and includes an attached sheet of new Figure 12.

Remarks/Arguments begin on page 24 of this paper.

An **Appendix** including amended drawing figures is attached following page 35 of this paper.